PTO/SB/05 (03-01)

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PATENT APPLICATION TRANSMITTAL

Continuation

Prior application information

Name (Print/Type)

or in an Application Data Sheet under 37 CFR 1.76:

Randall M. Heald

Attorney Docket No. KSC-12191 Tito Viswanathan First Inventor Corrosion Prevention of Cold Rolled Steel Using Water Dispersible Lignosulfonic Acid

Doped Polyaniline ET196324462US

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages (preferred arrangement set forth below) 3. X Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix

or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
Brief Summary of the Invention Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
Detailed Description Claim(s) Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. Express Mailing 17. X Other: Certificate					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						

of prior application No..

Group Art Unit:

Registration No. (Attorney/Agent) 28,561

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar C	ode Label	(Insert Customer No. or All	ach ba	r code label he	or	X	Correspondence ad	ldress below
Name	Randall M. Heald, Patent Counsel/Mail Code: CC-A							
	Office	Office of Chief Counsel, NASA						
Address	John F. Kennedy Space Center							
City	Kennedy	Space Center		State	FLORIDA	1	Zip Code	32899
Country	USA		Tele	ephone	321-867-	-7214	Fax	867-1817

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Patent Application

KSC-12191 (NASA Case No.)

Letter Transmitting Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sir:						
Transmitted !	herewith for filing i	s the Patent App	lication of:		1111 -	1 200:
Applicant: Tito Viswanathan				JUL 1 1 2001		
Inventor(s):	Tito Viswanatha	an				
Entitled:	Corrosion Preve Doped Polyanili		olled Steel Us	ing Wate	r Dispersible l	Lignosulfonic Acid
Dec Ass Lice App Pre Info	ecification and clai claration dignment of the inventionse of the invention blication Data Sheet diminary Amendmention Disclosure dispublication Reque	ention to the National on to the National of t	tional Aeronaut al Aeronautics	er of Atto tics and S and Spac	Space Adminis ce Administrati	
Inte	rnational application	on under the PC	•	•	•	
Inte		on under the PC	•	•	•	
Inte	rnational application	on under the PC s shown below:	T. (See PCT/R CLAIMS FILED //BER	O/101,XI	•	FEE
Inte	mational application	on under the PC	T. (See PCT/R	O/101,XI	Il checklist.)	FEE (5)
Inte	been calculated as FOR (1)	s shown below: NUN FILED (2)	CLAIMS FILED BER EXTRA	O/101,XI	Il checklist.)	(5)
Inte	been calculated as FOR (1)	s shown below: NUM FILED (2) 20	CLAIMS FILED MBER EXTRA (3)	O/101,XI	RATE (4)	(5) \$954.00
The fee has TOTAL CLAIMS	been calculated as FOR (1)	s shown below: NUM FILED (2) 20 3	CLAIMS FILED MBER EXTRA (3) 56	O/101,XI	RATE (4) 18.0 =	
The fee has TOTAL CLAIMS	been calculated as FOR (1) CLAIMS	s shown below: NUM FILED (2) 20 3	CLAIMS FILED MBER EXTRA (3) 56 1	O/101,XI	RATE (4) 18.0 = 80.0 =	(5) \$954.00 \$80.00

NASA FORM 1556 DEC 2000 PREVIOUS EDITIONS ARE OBSOLETE.

PTO/SB/35 (11-00)
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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First N	lamed Inventor	Tito Viswanathan	
[Title	Corrosion Steel Usin	Prevention of Cold Rolled g Water Dispersible Lignosul	foni
,	Atty De	ocket Number	Acid Doped Polyaniline KSC-12191	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 13 200/

Signature

Randall M. Heald, Reg. No. 28,561

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

NASA Case No. KSC-12191

Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Tito Viswanathan)	
Serial No.:	Unknown)	
Filed:	Herewith)	JUL 1 1 2001
Title:	Corrosion Prevention of Cold Rolled Steel Using Water Dispersible Lignosulfonic Acid Doped Polyaniline))))	

LETTER

Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

The enclosed application is being filed in accordance with 37 CFR 1.7, 1.10 and 1.53(b) in order to obtain a filing date of **July 11, 2001**. The application is being sent by EXPRESS MAIL "Post Office to Addressee" under Certificate ET196324462US.

Respectfully submitted,

Randall M. Heald, Reg. No. 28,561

Patent Counsel

Mailing Address:
Patent Counsel
Office of Chief Counsel
NASA, John F. Kennedy Space Center
Mail Code: CC-A
Kennedy Space Center, Florida 32899

Telephone (407) 867-7214

I hereby certify that the attached application "Corrosion Prevention of Cold Rolled Steel Using Water Dispersible Lignosulfonic Acid Doped Polyaniline" is being deposited with the United States Postal Service on **July 11**, **2001**, as Express Mail "Post Office to Addressee" under Certificate No. ET196324462US in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231.

Carol Anne Dunn Paralegal Specialist